



2664 #2
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907-153-10

UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of :
R. Czerwiec et al :
Serial No. 09/924,074 :
Filed: August 7, 2001 :

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For: HOUSING FOR CONNECTION TO BOTH BROADBAND AND NARROWBAND
NETWORKS AS A SHELF IN A TELECOMMUNICATIONS RACK

Assistant Commissioner for Patents
U.S. Patent and Trademark Office
Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and which they may have a duty to disclose in accordance with 37 CFR 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington D.C. 20231.

Margery B. Hood
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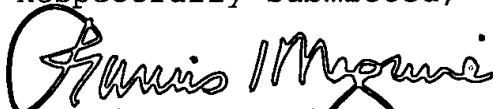
Dated: Nov. 15, 2001

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In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement should not be construed to mean that a search has been made or that no other material information as defined under 37 CFR 1.56(a) exists.

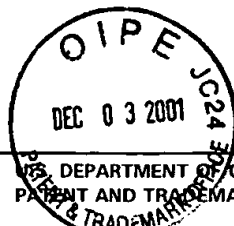
The enclosed references are of record in the parent application S/N 08/841,145.

Respectfully submitted,



Francis J. Maguire
Attorney for the Applicant
Registration No. 31,391

mbh
November 1, 2001
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ATTY. DOCKET NO.

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R. Czerwiec et al

FILING DATE

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(Use several sheets if necessary)

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 1 8 1 1 0 6	01/19/93	Sutherland			
	5 1 8 9 6 7 3	02/23/93	Burton et al			
	5 1 9 1 4 5 6	03/02/93	Sutherland et al			
	5 2 8 3 6 7 8	02/01/94	Czerwiec			
	5 3 0 1 0 5 0	04/05/94	Czerwiec et al			
	5 3 0 3 2 2 9	04/12/94	Withers et al			
	5 4 4 6 7 2 6	08/29/95	Rostoker et al			
	5 4 9 5 4 8 3	02/27/96	Grube et al			
	5 5 1 2 9 3 6	04/30/96	Burton et al			
	5 5 1 9 7 3 1	05/21/96	Cioffi			
	5 5 2 1 9 0 6	05/28/96	Grube et al			

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	2 2 9 1 3 1 6	01/17/96	GB				
	9 7 1 1 5 3	03/27/97	WO				
	9 5 2 1 4 8 8	08/10/95	WO				
	2 9 6 0 7 3 ⁵⁷	06/20/96	DE				
	9 9 0 3 2 2 1	01/21/99	WO				

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	"Asymmetric Digital Subscriber Line: Interim Technology for the Next Forty Years", Kim Maxwell, IEEE Communications Magazine, October 1996, pages 100-106

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	5 5 3 3 0 0 8	07/02/96	Grube et al			
	5 5 3 4 9 1 2	07/09/96	Kostreski			
	5 5 3 9 7 7 7	07/23/96	Grube et al			
	5 5 5 7 6 1 2	09/17/96	Bingham			
	5 5 7 2 3 4 7	11/05/96	Burton et al			
	5 5 7 6 8 7 4	11/19/96	Czerwiec et al			
	5 5 8 1 4 7 9	12/03/96	McLaughlin et al			
	5 5 9 4 4 9 1	01/14/97	Hodge et al			
	5 5 9 4 5 7 6	01/14/97	Sutherland et al			
	5 5 9 6 6 0 4	01/21/97	Cioffi et al			
	5 6 0 4 6 8 2	02/18/97	McLaughlin et al			

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DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
9 7 3 7 4 5 8	10/09/97	WO			
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9 8 2 0 7 0 2	05/14/98	WO			
9 8 3 6 5 4 1	08/20/98	WO			

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	5 6 0 8 7 2 5	03/04/97	Grube et al			
	5 6 1 2 7 4 2	03/18/97	Krause et al			
	5 6 1 3 1 9 0	03/18/97	Hylton			
	5 6 1 9 5 0 5	04/08/97	Grube et al			
	5 6 2 3 5 1 3	04/22/97	Chow et al			
	5 6 2 3 5 4 3	04/22/97	Cook			
	5 6 2 5 6 5 1	04/29/97	Cioffi			
	5 6 2 7 5 0 1	05/06/97	Biran et al			
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	5 6 3 6 1 3 9	06/03/97	McLaughlin et al			

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	5 6 3 6 2 2 4	06/03/97	Voith et al			
	5 6 6 8 8 5 7	09/16/97	McHale			
	5 6 8 7 0 1 4	11/11/97	Czerwiec et al			
	5 7 5 6 2 8 0	05/26/98	Soora et al			
	5 7 9 0 5 4 8	08/04/98	Sistanizadeh et al			
	5 8 1 2 7 8 6	09/22/98	Seazholtz et al			
	5 8 1 8 5 1 1	10/06/98	Farry et al			
	5 8 5 2 6 5 5	12/22/98	McHale et al			
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	5 9 1 0 9 7 0	06/08/99	Lu			
	5 9 2 6 4 7 2	07/20/99	Byers			

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